Job Opening: Professor

Title: One position for professor in the field of complex systems science (Graduate School of Informatics, Nagoya University)

Institution: Nagoya University (URL: http://en.nagoya-u.ac.jp/)

Department:
Department of Complex Systems Science, Graduate School of Informatics (URL: https://www.i.nagoya-u.ac.jp/en/gs/cpss/)

Unit:
Complex Systems Computation Unit

Institution type:
National university

Content of work
1) To engage in research activities in the field of complex systems science by computation approach, in particular, to understand micro/nano-scale complex systems and the related phenomena and to contribute to the development of industrial micro/nano-scale devices
2) To engage voluntary managements on Graduate School of Informatics to contribute our mission
3) To supervise and teach graduates and undergraduates in their research and study

Research field
Field: Informatics

Specific classification: complex systems science, computational science, micro/nano-scale informatics, modeling, and related topics

Job type
Professor

Rank:
Full-time (Tenured)

Work area:
Nagoya City – Aichi Prefecture, Japan

Address:

Department of Complex Systems
Graduate School of Informatics, Nagoya University
Furo-cho, Chikusa, Nagoya 464-8601, Japan

Number of positions
　　1 Professor

Qualifications:
　　Applicants are required to have a Ph.D. degree before the commencement of employment. Communication ability in Japanese is required.

Salary:
　　Monthly salary will be provided in accordance with Nagoya University regulation.

Deadline for applications: January 29, 2021

Starting date:
　　The earliest possible date after September 1, 2021

Application materials (in A4 or letter-size paper except for reprints. One set of printed materials and a USB stick storing one PDF file including all application materials):
　　1) Curriculum Vitae (Please include an e-mail address)
　　2) A list of research achievements (including peer-reviewed journal papers, peer-reviewed conference papers, books, invited talks, doctoral dissertation, etc.)
　　3) Reprints (or copies) of five key articles of applicant's own research
　　4) An abstract of research activities to date (within 2 pages)
　　5) A brief description of your own research plans in the future (1 page)
　　6) A short essay on your teaching activities to date and teaching plans/aspirations (1 page)
　　7) A detailed list of obtained research funds (grant name, project title, total budget, year(s), PI or CI)
　　8) A detailed list of social implementations of research and development results
　　9) Other supporting materials (teaching experiences, awards, patents, academic society and social activities, etc., if the applicant would like to present)
　　10) Full names and contact details (with e-mail address) of two references and their recommendation letters.

Application submission:
　　Send all application materials via registered post before the deadline date
　　　　　　to:
　　　　　　Professor Masahiro Ohka

　　　　　　Department of Complex Systems Science
　　　　　　Graduate School of Informatics
　　　　　　Nagoya University
　　　　　　Furo-cho, Chikusa, Nagoya 464-8601, Japan

　　Write "Professor Application to Field Informatics Unit" in red on the front of envelope.
　　Inform the contact person by e-mail when your application has been posted

near the deadline.
Application materials will not be returned to the applicants.
Application materials will be used only for this selection and will not be used for other purposes.

Selection process:
  Application materials review and peer interview

+ Nagoya University promotes gender equality in employment, and actively encourages female applicants.

Contact:

  Professor Masahiro Ohka

  Department of Complex Systems
  Graduate School of Informatics
  Nagoya University
  E-mail: keisanron@i.nagoya-u.ac.jp